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(Amended)  
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PATENT

~~the sensor operating temperature to a first temperature to allow the sensor surface to reset then decreasing the sensor operating temperature to a second temperature and analyzing the resultant resistance of the sensor at the second temperature, wherein the sensor is a layer of  $WO_3$  and wherein the first temperature is 400 to 800° C and the second temperature is 200 to 500° C.~~

Please cancel claims 2, and 4 to 7.

**REMARKS**

Early consideration and allowance of the above-referenced patent application is respectfully requested.

Claim 1 has been amended. Claims 2 and 4 to 7 have been deleted.